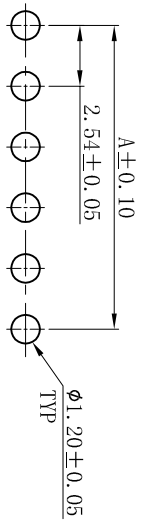
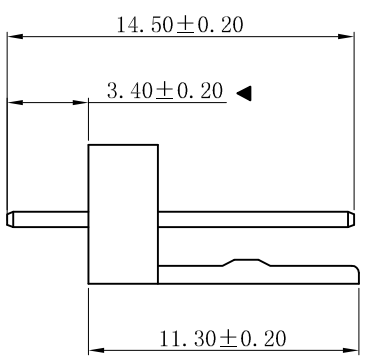
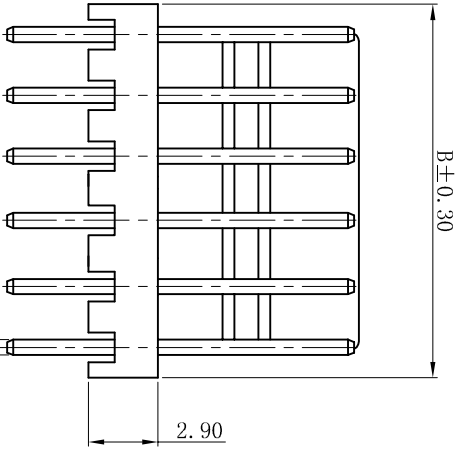
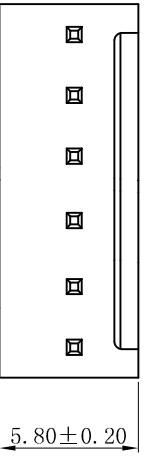


RoHS



P.C.B LAYOUT

■ SPECIFICATIONS

- Voltage rating: 250V AC, DC
- Current rating: 3A, AC, DC
- Withstanding Voltage: 800V AC/minute
- Insulation resistance: 1000MΩ min
- Temperature range: -25° C~+85° C
- Contact resistance: 20mΩ max

■ WAFER

- Part No. : W2542V-NP-J
- Poles : 02-20P
- Housing Material: PA66 U94V-0
- Pin Material: Brass
- Contact Area Plating: Tin-Plated
- The Dimension Marked “▲” Must Be Recorded

Poles	Dimension (mm)	
	A	B
02	2.54	5.08
03	5.08	7.62
04	7.62	10.16
05	10.16	12.70
06	12.70	15.24
07	15.24	17.78
08	17.78	20.32
09	20.32	22.86
10	22.86	25.40
11	25.40	27.94
12	27.94	30.48
13	30.48	33.02
14	33.02	35.56
15	35.56	38.10
16	38.10	40.64
17	40.64	43.18
18	43.18	45.72
19	45.72	48.26
20	48.26	50.80

**XYDZ® 东莞市祥运连接器有限公司**  
 Dongguan XiangYun Connectors CO., Ltd

一般公差 GENERAL TOLERANCE:	0±0.30 .0±0.25 .00±0.20 .000±0.05
ANGLE: ±1°	

更新图面	2019-06-03	陈雄军
修订版本	2015-11-04	陈雄军
变更图宽格式内容	2013-12-27	陈雄军
新版本	2011-05-24	陈雄军

版次 REV.	1	2	3	4	5	6	7	8	9	10
说明 DESCRIPTION										
日期 DATE										
承认 APPRO.										

投影法 Projection	第一角投影	品名 (PART NAME)	2510 2.54mm 180° Wafer Connector Series		料号 (PART NO)	W2542V-NP-J	状态码 C
单位 Unit	MM	比例/Scale	1:1				
大小/Size	A4	页码/Sheet	1/1				
版本/Rev	D						